

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	6577962
<b>Application Number:</b>	10560377
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3823
<b>Title of Invention:</b>	Conserved Hbv and Hcv Sequences Useful for Gene Silencing
<b>First Named Inventor/Applicant Name:</b>	Catherine J. Pachuk
<b>Customer Number:</b>	90162
<b>Filer:</b>	Mark Fitzgerald
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	051058-034000-US
<b>Receipt Date:</b>	04-DEC-2009
<b>Filing Date:</b>	19-JUN-2006
<b>Time Stamp:</b>	17:12:32
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 1810
RAM confirmation Number	3762
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Petition for review by the Office of Petitions.	20091204_PetitionUnder1182_051058_034000.pdf	41397	no	6
			2038196f30e99e1665ca7ca172de3bd175e1a18a		
Warnings:					
Information:					
2	Miscellaneous Incoming Letter	20091204_ExhibitB_051058_034000.pdf	3513922	no	71
			d725466ed0a3d870e33ba0fb7c6049f0ccb48e3b		
Warnings:					
Information:					
3		20091204_PreliminaryAmendment_051058_034000.pdf	36155	yes	5
			963c070f2fa0c4bb7ab8fbdd2301a3eebc9fecb7		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Preliminary Amendment		1	1	
	Claims		2	4	
	Applicant Arguments/Remarks Made in an Amendment		5	5	
Warnings:					
Information:					
4	Specification	20091204_CIPSpec_CleanCopy_051058_034000.pdf	379470	no	99
			a7d0208c1e3cd93688c89422675c6e4770fa5c35		
Warnings:					
Information:					
5	Application Data Sheet	20091204_ApplicationDataSheet_No2_051058_034000.pdf	1347142	no	5
			4b6d63f6d7da33e32f377c93dff2def7685c896a		
Warnings:					
Information:					
6	Drawings-only black and white line drawings	20091204_Figure15_051058_034000.pdf	332762	no	3
			781960d8af48363b796bed1b453a319407d16315		
Warnings:					
Information:					

7	Miscellaneous Incoming Letter	20091204_EFSTransmittal_No2_051058_034000.pdf	24316	no	1
			be8f68cedd230b5b0b83c29331d4a7ebf0f9ad0b		
Warnings:					
Information:					
8	Miscellaneous Incoming Letter	20091204_ExhibitA_051058_034000.pdf	6026363	no	94
			1d49d4587b2e0ca3c167d218bcf6372026bffd74		
Warnings:					
Information:					
9	Specification	20091204_CIPSpec_MarkedCopy_051058_034000.pdf	1257953	no	122
			4cf4d171168be83cd53fd74a16cc82e5f6bcc4aa		
Warnings:					
Information:					
10	Fee Worksheet (PTO-875)	fee-info.pdf	32077	no	2
			b0ac7b262d423019e9e22e8ce3286a4c9ceb1a3b0		
Warnings:					
Information:					
Total Files Size (in bytes):			12991557		

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**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

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